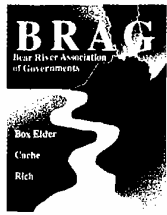


APPENDIX C: COORDINATION, COLLABORATION AND PUBLIC INPUT



Natural Hazard Mitigation Planning

Bear River District Fact Sheet



What is Hazard Mitigation?

"Hazard Mitigation" means to permanently reduce or alleviate the losses of life, injuries and property resulting from natural and human-made hazards through long-term strategies. These long-term strategies include planning, policy changes, programs, projects and other activities. Mitigation is the responsibility of individuals, private businesses and industries, state, local and federal governments.

What is the Disaster Mitigation Act of 2000?

These new regulations administered by the Federal Emergency Management Agency (FEMA), require that each county, city or town have an approved Natural Hazard Mitigation Plan in order to be eligible for post-disaster financial assistance in the event of a presidential disaster declaration as well as other ongoing FEMA hazard mitigation grants.

What is Required of My Community?

Counties, cities and towns are not mandated according to this new Federal Law to have approved mitigation plans; the program is voluntary. Congress indicates, however, that communities which do not have FEMA-approved mitigation plans will not qualify for certain kinds of federal disaster assistance.

The State of Utah's Department of Public Safety, Division of Comprehensive Emergency Management has chosen to utilize a regional planning approach to accomplish local mitigation planning goals in Utah. BRAG will complete the regional plan that will include consideration of all of the participating counties, cities and towns. FEMA will accept "regional mitigation plans as local plans, provided the counties, cities and towns provide input to the planning process and sign-off on the plans." Specifically, your participation will consist of passing a resolution of participation, appointing a local contact to represent your interests and provide information, and finally, adopt the plan before November 1, 2003.

What Are the Benefits For My Community?

- Insuring your community has full access to post-disaster federal funding.
- Potentially reduce the loss of life, property, essential services, critical facilities and economic hardship.
- Potentially reduce short-term and long-term recovery and reconstruction costs.
- Increase cooperation and communication within the community through the planning process.
- BRAG will take the lead, and with your cooperation, essentially complete the plan for you.

FOR MOR INFORMATION CONTACT JEFF GILBERT (435) 752-7242 jeffg@brag.dst.ut.us



BRAG
Bear River Association of Governments

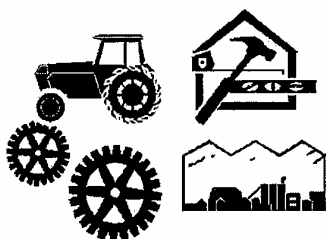
Main Office:
170 North Main
Logan, Utah 84321
(435) 752-7242



About BRAG | Housing Programs | Aging Services | Community and Economic Development |
Family and Human Services | Meetings, Notices, and News | Administrative Department

Natural Hazard Mitigation Planning

~ COMMUNITY AND ECONOMIC DEVELOPMENT ~



CDBG

Agricultural Preservation

Bear River Heritage Area

Planning Assistance

Bonneville Shoreline Trail

Business Services/Financing

Demographics



Earthquakes



Wildfires



Floods

Natural Hazard Mitigation Planning Overview

Draft Bear River District Pre-disaster Mitigation Plan

Related Links:

Hazard Mitigation Plan-State of Utah

Hazard Planning Guidebook

FEMA DMA 2000 Resources

Strategies to mitigate impacts of Natural Hazards

About BRAG | Housing Programs | Aging Services | Community and Economic Development |
Family and Human Services | Meetings, Notices, and News | Administrative Department

For Information regarding this web site, contact webmaster@brag.dst.ut.us



BRAG
Bear River Association of Governments

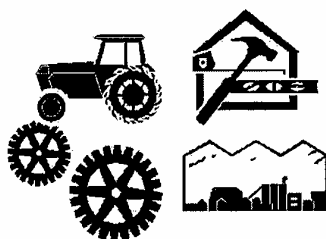
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170 North Main
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Draft Bear River Pre-Disaster Mitigation Plan

~ COMMUNITY AND ECONOMIC DEVELOPMENT ~



CDBG

Agricultural Preservation

Bear River Heritage Area

Planning Assistance

Bonneville Shoreline Trail

Business Services/Financing

Demographics

E-mail your comments, concerns & questions
jeffg@brag.dst.ut.us

Part I Plan Pre-requisites

Part II Planning Process

Part III General Regional Data

Part IV Risk Assessment

Hazard Identification & Definitions

Region Annex -Agricultural Related Hazards

Box Elder County Annex-Flood, Wildfire, Landslide, Earthquake & Dam failure

Box Elder County Hazard Maps: Population density, ownership, critical facilities, flood, wildfire, landslide, liquefaction, faults

Cache County Annex-Flood, Wildfire, Landslide, Earthquake & Dam failure

Cache County Hazard Maps: Population density, ownership, critical facilities, flood, wildfire, landslide, liquefaction, faults

Rich County Annex-Flood, Wildfire, Landslide, Earthquake & Dam failure

Rich County Hazard Maps: Population density, ownership, critical facilities, wildfire, faults

Part V Capability Assessment

Part VI Plan Maintenance

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[Family and Human Services](#) | [Meetings, Notices, and News](#) | [Administrative Department](#)

For Information regarding this web site, contact webmaster@brag.dst.ut.us

Prevention top priority in BRAG disaster plan

By Joe Rowley
staff writer

How much does it cost to clean up after a flood, earthquake or mud slide? Apparently, way too much.

The Bear River Association of Governments, or BRAG, along with regional and local groups across the nation, is working on a plan that should slow the rapidly rising costs of natural disaster relief. It comes from a federal initiative that finally makes sense, BRAG Community Development Director Jeff Gilbert said.

Over the past 20 years, the costs of cleaning up and rebuilding after natural disasters has been increasing significantly, BRAG Executive Director Roger Jones said. The federal government and private insurance companies have been footing increasingly higher bills, and the government finally decided to do something about it, he said.

"It's common sense stuff that hasn't received a concerted effort nationwide."

**- Roger Jones
BRAG executive director**

To fix the problem, the Federal Emergency Management Agency, or FEMA, and Congress passed new regulations in 2000 that require cities to put more effort into planning with a focus on avoiding natural disasters. For example, rather than paying for the cleanup after a weak bridge gets washed out from a flood, communities ought to go to the lesser expense of identifying and fixing the problem bridge ahead of time, Jones said.

"It's common sense stuff that has-

n't received a concerted effort nationwide," Jones said.

Some local officials already know about many of the possible hazards that could befall Cache County residents, Gilbert said. Logan and other cities have put into place emergency response plans, which by definition anticipate potential situations.

"We're really quite geared up for emergency response," Gilbert said.

The hazard mitigation plan takes it further than that, though.

The federal initiative applies to communities nationwide. To make it easier on communities in Utah, state officials decided to allow regional associations to develop one plan that would incorporate the needs of all their individual cities. BRAG started working in November on a plan that would apply to 39 cities in Cache, Rich and Box Elder counties, Gilbert said.

Once the plan is completed, each city merely has to adopt an ordi-

nance accepting the plan to comply with the FEMA requirements. The plan is due to the state by November, Jones said.

BRAG recently asked mayors in the Bear River area to inventory any problem areas in their communities.

"Who knows what's going on in the cities better than the people who live there?" Gilbert said.

Gilbert will then compile all of the information gathered from the individual cities and add it to information from the U.S. Geological Survey, Sheriff's offices and Utah State University special collections. Using that information, FEMA officials will be able to map the data and see a larger, more complex and integrated picture. The BRAG plan may even pinpoint hazards that the individual community leaders didn't know about, Gilbert and Jones said.

Many of the issues that apply to

See **PRIORITY** on A12

Priority

Continued from A3

Cache County involve flood-plans. The emergency plan, called hazard mitigation, should become a city planning guide to help officials avoid building in potential flood areas, or at least take steps to minimize the damage of a potential flood. It doesn't "have any teeth" that bind cities into specific action, though, Gilbert said.

With the plan in place, communities will be eligible for more relief aid from the federal government when and if the President declares a disaster area. If a city has identified the steps that could be taken to avoid future problems, it will be able to use relief money more efficiently and FEMA will be more generous with the aid, Gilbert said.

Utah has been blessed with few occasions for Presidential disaster-area declarations, Gilbert said. However, the state is full of fault lines. "I guess you could say we're one big shake away from needing this," he said.

NATURAL HAZARD MITIGATION PLANNING
PUBLIC OUTREACH AND INPUT
BEAR RIVER DISTRICT
MEETING WITH TRI-COUNTY EMERGENCY MANAGEMENT OFFICIALS
SEPTEMBER 12, 2002 @ BRAG ATTENDANCE LIST

Name	Title	Representing
Bruce Leonard	Public Works Director	Brigham City Corp. (Box Elder)
Jim Buchanan	Emergency Management Dir.	Brigham City Corp. (Box Elder)
Roger Jones	Director	BRAG
Paul Fulgham	Emergency Management Dir.	Tremonton City (Box Elder)
Stephen W. Hodges	Police Chief	Tremonton City (Box Elder)
Denton Beecher	Emergency Management Dir.	Box Elder County
Bob DeGasser	Emergency Management Dir.	Cache County Corp.
Mark Teuscher	Countywide Planner	Cache County Corp.
Jim Gass	City Manager	Smithfield City (Cache County)
Kelly Pitcher	Fire Chief	Cache County Corp.
Kevin Hansen	Public Works Dir.	Logan City Corp. (Cache County)
Scott Douglas	Emergency Management Dir.	Logan City Corp. (Cache County)
Paul Morgan	GIS Coordinator	Logan City Corp. (Cache County)
Kevin Maughan	Emergency Management Dir.	Hyrum City Corp. (Cache County)

Comments made at the Natural Hazard Mitigation Meeting 9-12-02

- The Mayors need to be informed about the Hazard Mitigation Program before they are asked to sign on. They should be informed about their responsibilities.
- BRAG should develop a fact sheet describing the Program that is sent to the Mayors.
- A fill-in-the-blank type letter that asks if they have any hazards beyond what is listed would get a better response.
- BRAG should attend the Cache County Mayors Association the Box Elder Commission, and the League of Cities meetings to give presentations.
- Brag should include previous mitigation plans that were developed for the individual cities.
- Does this program just cover Natural Hazards?
 -

Emergency Manager Meeting Invite List 9-12-2002

Box Elder County

Name: Mr. Denton Beecher
Title: Emergency Services Director
Address:
01 South Main
Brigham City, UT 84302
Phone: 435-734-3357
Email: sbosgieter@boxeldercounty.org

Address:

P.O. Box 593
Willard, UT 84340
Phone:
Email:

Name: Ms Lynne Buland
Title: Emergency Services Director
Address:
P.O. Box 593
Willard, UT 84340
Phone: 435-620-4198
Email: bk_unltd@brigham.net

Brigham City

Name: Mr. Jim Buchanan
Title: Emergency Services Director
Address:
P.O. Box 1005
Brigham City, Ut 84302
Phone: 435-734-2001 ext.2401
Email: jbuchanan@favorites.com

Name: Mr. Bruce Leonard
Title: Public Works Director
Address:
P.O. Box 1005
Brigham City, Ut 84302
Phone: 435-734-2001 ext.2214
Email: cibb.brucel@state.ut.us

Cache County

Name: Captain Robert DeGasser
Title: Emergency Services Coordinator
Address:
50 W. 200 N.
Logan, UT 84321
Phone: 435-750-7406
Email: bdegasser@cache.state.ut.us

Name: Sheriff Lynn Nelson
Title: Emergency Services Director
Address:
50 W. 200 N.
Logan, UT 84321
Phone: 435-752-4103
Email: glnelson@cache.state.ut.us

Name: Chief Kelly Pitcher
Title: Cache Fire Chief
Address:
50 W. 200 N. Suite A
Phone: 435-750-7494
Email: cachechief@sisna.com

Tremonton

Name: Chief Warren Hodges
Title: Emergency Services Director
Address:
P.O. Box 100
Tremonton, UT 84337
Phone: 435-257-2632
Email: police@tremontoncity.com

Name: Mr. Paul Fulgham
Title: Public Works Director
Address:
P.O. Box 100
Tremonton, UT 84337
Phone: 435-257-2676
Email: pfulgham@tremontoncity.com

Name: Mr. Richard Woodworth
Title: City Manager
Address:
P.O. Box 100
Tremonton, UT 84337
Phone: 435-257-3324

Email:

Hyrum City

Name: Mr. Brent Jensen
Title: City Manager
Address:
83 W. Main
Hyrum, UT 84319
Phone: 435-245-6033
Email:

Name: Mr. Cardell Nielsen
Title: Emergency Services Coordinator
Address:
83 W. Main
Hyrum, UT 84319
Phone: 435-245-3087
Email:

Willard

Name: Mr. LeLand Jacobson
Title: Zoning Administrator

Logan City

Name: Mr. Scott Douglas
Title: Emergency Services Director
Address:
950 W. 600 N.
Logan, Ut 84321
Phone: 435-716-9670
Email: sdouglas@loganutah.org

Name: Mr. Kevin Hansen
Title: Public Works Director
Address:
255 N. Main
Logan, Ut 84321
Phone: 435-716-9151
Email: khansen@loganutah.org

Name: Mr. Paul Morgan
Title: GIS Coordinator
Address:
255 N. Main
Logan, Ut 84321
Phone: 435-716-9171
Email: pmorgan@loganutah.org

Mendon City

Name: Mr. Brandon Swan
Title: Emergency Services Manager
Address:
183 S. 100 W.
Mendon, UT 84325
Phone: 435-716-9500
Email: brandon_swan@hotmail.com

No. Logan City

Name: Mr. Jeff Jorgensen
Title: Emergency Services Director
Address:
2076 N. 1200 E.
No. Logan, UT 84341
Phone: 435-752-1310
Email: jeff@ci.north-logan.ut.us

Richmond City

Name: Mr. Marlo Perkins
Title: City Manager
Address:
P.O. Box 9
Richmond, UT 84701
Phone:
Email:

Smithfield City

Name: Mr. Warren Hullinger
Title: Emergency Services Director
Address:
526 E. Parkview Cir
Smithfield, UT 84335
Phone: 435-750-9981
Email:

Name: Mr. Jim Gass
Title: City Manager
Address:
P.O. Box 96
Smithfield, UT 84335
Phone: 435-563-6226
Email: jgass@smithfieldcity.org

Wellsville

Name: Mr. Don Hartle
Title: City Manager
Address:
P.O. Box 6
Wellsville, UT 84339
Phone:
Email:

Rich County

Name: Mr. Dan Ames
Title: Emergency Services Director
Address:
109 N. 200 E.
Laketown, UT 84038
Phone:
Email:

**NATURAL HAZARD MITIGATION PLANNING
BEAR RIVER DISTRICT EMERGENCY MANAGEMENT MEETING
AGENDA**

Thursday, September 12, 2002

12:00 p.m.

**BRAG Conference Room - rear entrance
170 North Main
Logan, Utah 84321**

- 12:00 p.m. Welcome and Introductions- Roger C. Jones (BRAG Executive Director)
- 12:15 p.m. Local Natural Hazard Planning - Jeff Gilbert (BRAG Community Dev. Dir.)
Disaster Mitigation Act of 2000
- 12:50 p.m. Questions and wrap-up
- 1:15 p.m. Adjourn

LUNCH WILL BE SERVED

NATURAL HAZARD MITIGATION PLANNING
PUBLIC OUTREACH AND INPUT
BEAR RIVER DISTRICT
MEETING WITH CACHE MAYOR'S ASSOCIATION OCTOBER 12, 2002 @ JUNIPER INN,
LOGAN, UTAH
ATTENDANCE LIST

Name	Representing
County Executive Lynn Lemon	Cache County
Mayor LeRoy Atwood	Paradise City
Mayor Parry Spackman	Trenton City
Councilman Tom Kerr	Logan City
Mayor David Kooyman	Hyde Park City
Mayor Victor Jensen	River Heights City
Mayor Sydney Larsen	Mendon City
Mayor Gordon Olson	Hyrum City
Mayor Paul Dent	Lewiston City
Mayor Alma Leonhardt	Providence City
Mayor Ruth Maughan	Wellsville City
Mayor Ray Winn	Smithfield City
Mayor Val Potter	North Logan City
Mayor A. Lynn Welker	Nibley City
Mayor Kip Panter	Richmond City
Mayor John Dryer Pitcher	Cornish Town
Mayor Floyd Salisbury	Newton City
Mayor Gale Hall	Millville City
Mayor Mervin Thompson	Clarkston City
Mayor David Wood	Amalga City

Mayor Ruth Maughan of Wellsville City was not in attendance. Other arrangement will be made to contact her.

Meeting Summary: Information about the new requirements of the DMA 2000 and local natural hazard planning was conveyed to the mayors present. The information was well received, particularly when they were assured that this would require minimal time and resources from their jurisdiction and would be done without cost for them. A number of mayors asked questions related to timing, regulatory implications that may result from the plan, and what role cities will play. The mayors were given information on the Hazard Mitigation Grant Program, Hazard Mitigation Planning Fact-sheet and a Local Government Natural Hazard Survey. Mayors were asked to complete the survey and return to BRAG in about a week.

NATURAL HAZARD MITIGATION PLANNING
PUBLIC OUTREACH AND INPUT
BEAR RIVER DISTRICT
MEETING WITH BOX ELDER COUNCIL OF GOVERNMENTS OCTOBER , 2002 @
BRIGHAM CITY PUBLIC SAFETY BUILDING, BRIGHAM CITY, UTAH
ATTENDANCE LIST

Name	Representing
Mayor Lou Ann Christensen	Brigham City
Mayor Richard Owen	Garland City
Mayor Paul Orme	Honeyville City
Mayor Keith Wadman	Portage Town
Mayor Michael Morgan	Snowville Town
Mayor Greg Iverson	Elwood Town
Mayor Deverle Wells	Corinne City
Mayor Ed Skrobiszewski	Perry City
Mayor Max Weese	Tremonton City.
Mayor Gil Miller	Bear River City
Commissioner Royal Norman	Box Elder County
Commissioner Suzanne Rees	Box Elder County
Commissioner Scott Hansen	Box Elder County

Mayor Jean Loveland Willard City, Mayor Robert Ash Mantua City, Mayor Rebecca Bronson Plymouth Town, Mayor Lyle Nesson Howell Town, Mayor Jim Garn Fielding Town, Mayor Jim Poulsen Deweyville City were not present. These individuals will be mailed information with an invitation to meet with BRAG staff for more information.

Meeting Summary: This meeting was organized by the Box Elder County COG and Emergency Management officials with a primary focus toward homeland security issues. BRAG was given some early agenda time to present the natural hazard mitigation planning requirements of DMA 2000. Because the focus was homeland security the COG meeting was also well attended by various City Council Members, Health Department Officials, Emergency Management Staff and Police/Fire Officials representing Box Elder County. BRAG staff presented those in attendance with information about the new requirements of DMA 2000 and the state's approach to regional natural hazard mitigation planning. Those present were given a Natural Hazard Mitigation Planning Fact Sheet, information on the Hazard Mitigation Grant Program and a Local Government Survey of Natural Hazards. Mayors were asked to complete the survey and return to BRAG by November 8, 2002.

NATURAL HAZARD MITIGATION PLANNING
PUBLIC OUTREACH AND INPUT
BEAR RIVER DISTRICT
MEETING WITH BRAG GOVERNING BOARD, SEPTEMBER 24, 2002 @ LAKETOWN,
UTAH
ATTENDANCE LIST

Name	Representing
Mayor Lou Ann Christensen	Brigham City
Commissioner Bill Cox	Rich County
Mayor Paul Orme	Honeyville City
Commissioner Bryce Nielson	Rich County
Commissioner Norman Weston	Rich County
Mayor McKay Willis	Laketown
Mayor Craig Showalter	Woodruff Town
Councilman Darrel Gibbons	Cache County
County Executive Lynn Lemon	Cache County
Commissioner Suzanne Rees	Box Elder County
Commissioner Royal Norman	Box Elder County

Meeting Summary: Governing Board Members were introduced to the new requirements for local natural hazard mitigation planning. Board members were given a Natural Hazard Mitigation Planning Fact Sheet. A number of questions were asked related to the planning process, timing and plan implementation. Board members were generally satisfied with BRAG's approach.

**NATURAL HAZARD MITIGATION PLANNING
PUBLIC OUTREACH AND INPUT
BEAR RIVER DISTRICT
CERTIFIED CITIZEN PLANNER SEMINAR
NOVEMBER 7 & 8 NORTH LOGAN LIBRARY**

Name	Title	Representing
Aguilar, Jay	Director	CMPO
Atwood, Gladys Ann	City Council	River Heights City
Bennett, Dave	Planning & Zoning Commission	Hyrum City
Bentley, Carolyn	Planning Commission	River Heights City
Bertine, Leisa	Board of Adj/Planning Comm.	Brigham City
Bohn, Laura		Utah State University
Brown, Richard	Planning & Zoning Commission	Millville City
Chase, Joshua		Utah State University
Coleman, Deen	Planning Commission	Brigham City
Ellison, Carmalee	Planner	Hyrum City
Godfrey,	Planning & Zoning	Clarkston Town
Hansen, Mike	Planner	GOPB
Hansen, Maurine	Concerned Citizen	Brigham City
Hemme, Chris	Planning Commissioner	River Heights City
Izatt, Char	Deputy Recorder, Planning & Zoning	Smithfield City
Krum, Robert	Planning Commission Chairman	Willard City
Lane, Kevin W.	Planning Commission	Brigham City
Lind, Sheila	City Recorder	Rivr Heights City
Lynne, Mark	Planning & Zoning	Hyde Park City
Mair, Chris	Planning Chairman	Stockton Town
Marshall, Jim	Planning & Zoning Commission	Honeyville City
McKay, Bryant	Planning & Zoning	Smithfield City
Meadows, Harry	Planning & Zoning Commissioner	Millville City

Name	Title	Representing
Moss, Rolayne D.	Board of Adjustments	Honeyville City
Moss, Carrel Y.		Honeyville City
Orme, H. Paul	Mayor	Honeyville City
Peterson, Celia	Student	Utah State University
Rickson, Michael	Planning & Zoning Commission	River Heights City
Robison, Ray	Planning Commission	Logan City
Sadler, Don	Cache County P & Z	Richmond City
Steinagel, Mark	Policy Analyst	State Legislature
Stokes, Barbara	Planning Commission Chair Person	Brigham City
Stott, Greg	Planning & Zoning	Millville City
Summers, Annette G.	Board of Adjustment	Clarkston Town
Teuscher, Mark	Countywide Planning	CPDO
Thorsted, Lloyd	Planning Commission	Honeyville City
Tinney, Kenneth	Board of Adjustment	Honeyville City
Toth, R. E.	Professor	Utah State University
Vernon, Rik	Planning & Zoning Commission	Smithfield City
Willers, Daniel		Utah State University
Williams, Sharon	Concerned Citizen	
Wright, Blake	Planning Commission	River Heights City
Young, Stanford	Planning Commission	Hyrum City

Comments made

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NATURAL HAZARD MITIGATION PLANNING
PUBLIC OUTREACH AND INPUT
BEAR RIVER DISTRICT
MEETING WITH BRAG GOVERNING BOARD, November 25, 2003 @ BRAG, Logan,
UTAH
ATTENDANCE LIST

Name	Representing
Mayor Lou Ann Christensen	Brigham City
Mayor Paul Orme	Honeyville City
Commissioner Norman Weston	Rich County
Commissioner Thomas Weston	Rich County
Councilmen Cory Yeates	Cache County
Councilman Darrel Gibbons	Cache County
County Executive Lynn Lemon	Cache County
Mayor Alma Leonhardt	Providence City
Commissioner Scot Hansen	Box Elder County
Commissioner Suzanne Rees	Box Elder County
Commissioner Clark Davis	Box Elder County

Meeting Summary: A full draft version of the PDM plan was given to each board member. The board discussed a number of the plans findings and recommendations and board member were informed of how the process will proceed to final approval. Board members were again encouraged to review the plan and make comments and help develop and refine mitigation projects and strategies.

Natural Hazard Mitigation Goals and Objectives

BRAG is assisting communities in compliance with new Federal requirements of the Disaster Mitigation Act of 2000. We need your help in identifying local projects to be included in the plan. Developing strong mitigation goals and objectives is crucial in the planning process and will likely influence future mitigation project funding. **Lack of participation in the plan could reduce the level of "post-disaster" assistance from FEMA in the event of a disaster in your community.**

"Hazard Mitigation" means to permanently reduce or alleviate the losses of life, injuries and property resulting from natural and human-made hazards through long-term strategies. These long-term strategies include planning, policy changes, programs, projects and other activities. **Potential projects should be designed to mitigate the impacts of flooding, wildfire, landslides, earthquakes, dam failure, severe weather, insect infestation, drought or any other category of disaster you identify.**

**Please complete and return to BRAG by December 19, 2003
BRAG, 170 N. Main, Logan UT 84321 or Fax (435) 752-6962**

Format Example:

Goal: : Protect citizens and property from flooding

Objective:	Reduce flood threat from Chalk Creek within Floodsville City
Action:	Maintain and improve existing levee along Chalk Creek
Priority:	High
Timeframe:	Six months to one and half years
Potential Funding:	Routine maintenance County public works
Estimated Cost:	Minimal
Participation\Staff:	County Public Works
Background (if needed)	Flatten the sideslopes, filling in depressions and rodent holes, and removing any deep-rooted plants along the levee. Fill and protect locations where the levee is eroded with riprap or other armoring.

Objective:	Reduce flood threat from Chalk Creek within Floodsville City
Action:	Initiate flood plain mapping study to determine whether a flood threat does exist.
Priority:	Medium
Timeframe:	Three to five years
Potential Funding:	Undetermined local source potentially HMGP
Estimated Cost:	\$4,000
Participation\Staff:	State and Contractor
Background (if needed)	FEMA has designated Floodville as a nonflood hazard area

Objective:	Reduce flood threat from Chalk Creek within Floodsville City
Action:	Advise residents of the availability of flood insurance.
Priority:	High
Timeframe:	Immediate
Potential Funding:	County
Estimated Cost:	Minimal
Participation\Staff:	County Floodplain manager
Background (if needed)	Inform residents adjacent to the channel of the potential risk of flooding and advise them flood insurance is available. Because of Floodsville's designation, flood insurance is priced very reasonable.

(Civil)

PROOF OF PUBLICATION

STATE OF UTAH
COUNTY OF CACHE, ss. P.

On this 10th day of December A.D. 2003...

personally appeared before me Rachelle S. Thomas who being first duly sworn,
deposes and says that she is the chief clerk of the Cache Valley Publishing Co., publishers of The Herald Journal
a daily newspaper published in Logan, City, Cache County Utah, and that the advertisement

BEAR RIVER DISTRICT NATURAL HAZARD PRE-DISASTER

MITIGATION PLAN

a copy of which is hereto attached, was published in said
newspaper for One (1) issue

.....commencing December 10, 2003 and
ending December 10, 2003

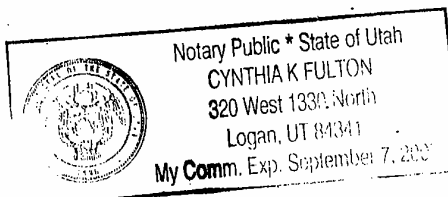
Signed Rachelle S. Thomas

Subscribed and sworn to before me, the day and year
above written.

Signed Cynthia K. Fulton

Notary Public.

My Commission expires September 7, 2007



Bear River District Natural Hazard Pre-Disaster Mitigation Plan

As required by the Disaster Mitigation Act of 2000, a regional Pre-Disaster Mitigation Plan has been produced in draft form and is available for public review and comment. The plan identifies potential natural hazards, estimates vulnerabilities and recommends mitigation strategies for local jurisdictions in Box Elder, Cache and Rich Counties. Those interested can view the draft plan online at:

<http://brag.dst.ut.us/BRAG%20plan%20plan.htm> or at the BRAG office at 170 N. Main, Logan Utah 84321. Send comments, concerns or questions before December 31, 2003 to jeffg@brag.dst.ut.us or call Jeff Gilbert at 435-752-7242 for more information.
Publication Date: December 10, 2003

RECEIVED

DEC 12 2003

BRAG
LOGAN, UT

PROOF OF PUBLICATION

STATE OF UTAH

County of Box Elder, }

CHARLES CLAYBAUGH

being first duly sworn, deposes and says that

PUBLISHER

BOX ELDER NEWS JOURNAL, a weekly newspaper

Brigham City, Box Elder County, State of Utah

the notice... Bear River Hazard Pre-
Disaster Mitigation Plan

of which a copy is hereto attached, was first

said newspaper, in its issue dated the 10th

December..... A. D. 20⁰³ and was published

Wednesday issue of said newspaper for one

consecutive weeks, the last publication thereof

issue dated the 10th day of ..December.....

A. D. 20⁰³.....

Subscribed and sworn to before me this day December

of A.D. 20⁰³.....

My Commission Expires 12-10-06

Bear River District Natural Hazard Pre-Disaster Mitigation Plan

As required by the Disaster Mitigation Act of 2000, a regional Pre-Disaster Mitigation Plan has been produced in draft form and is available for public review and comment. The plan identifies potential natural hazards, estimates vulnerabilities and recommends mitigation strategies for local jurisdictions in Box Elder, Cache and Rich Counties. Those interested can view the draft plan online at: <http://www.brag.dst.ut.us/BRAG%20pdm%20plan.htm> or at the BRAG office at 170 N. Main, Logan, Utah 84321. Send comments, concerns or questions before December 31, 2003 to jeffg@brag.dst.ut.us or call Jeff Gilbert at 435-752-7242 for more information.

December-10-c



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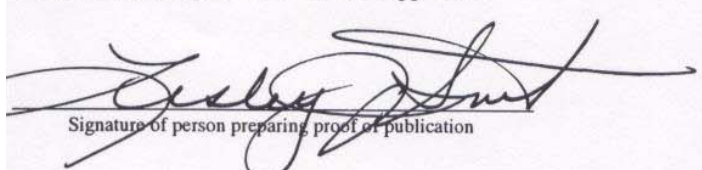
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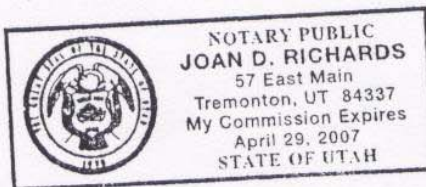
I, Lesley J. Smith

being first duly sworn, depose and say The Leader,
a weekly newspaper of general circulation,
published once each week, at Tremonton, Utah;
that the foregoing notice was published in said
newspaper for (1) one consecutive
weeks, the first publication having been made on
the 10th day of December,
19 2003, and the last publication on the 10th
day of December, 19 2003. That said
notice was published in the regular and entire issue
of every number of paper during the period and
times of publication, and the same was published in
the newspaper proper and not in the supplement.


Signature of person preparing proof of publication

Subscribed and sworn to before me this 2nd
day of January, 19 2004

Joan D. Richards Notary Public



Publication fee

\$28.60
**BEAR RIVER DISTRICT
NATURAL HAZARD PRE-
DISASTER MITIGATION**
PLAN

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